Inventor: KOMMA et al.
Docket No. 10873.850US01
Title: DIFFRACTION GRATING BODY, OPTICAL PICK-UP, SEMICONDUCTOR LASER APPARATUS AND OPTICAL INFORMATION APPARATUS
Attorney Name: Douglas P. Mueller
Phone No.: 612.371.5237
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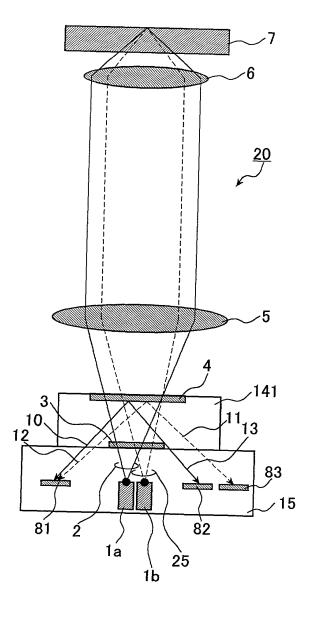


FIG. 1

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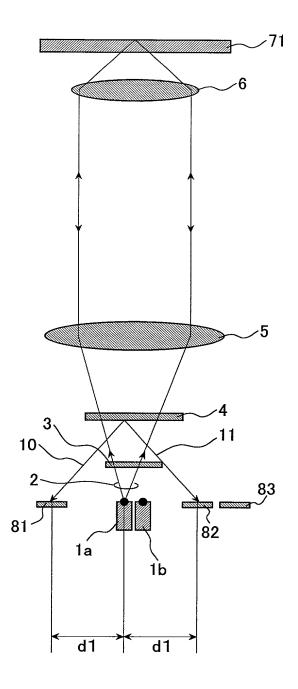


FIG. 2

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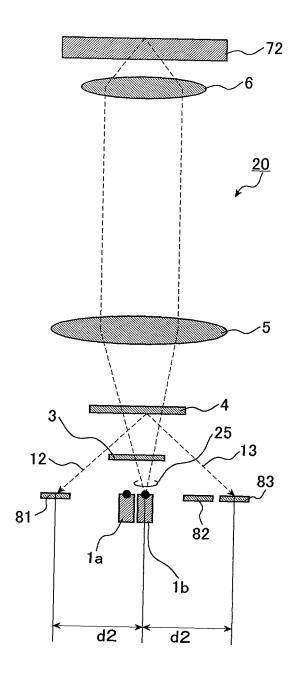


FIG. 3

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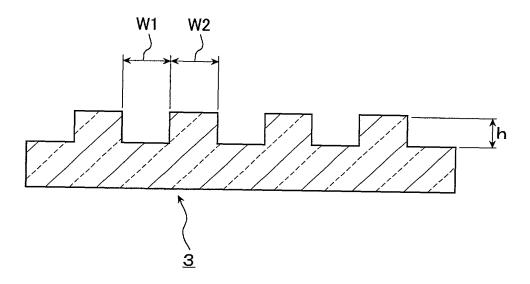
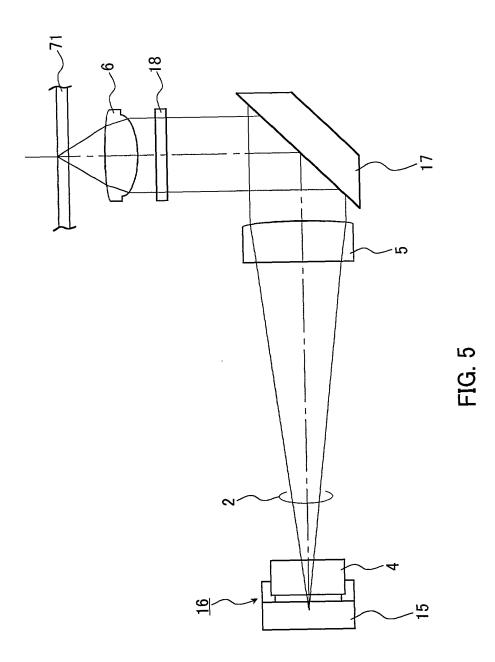
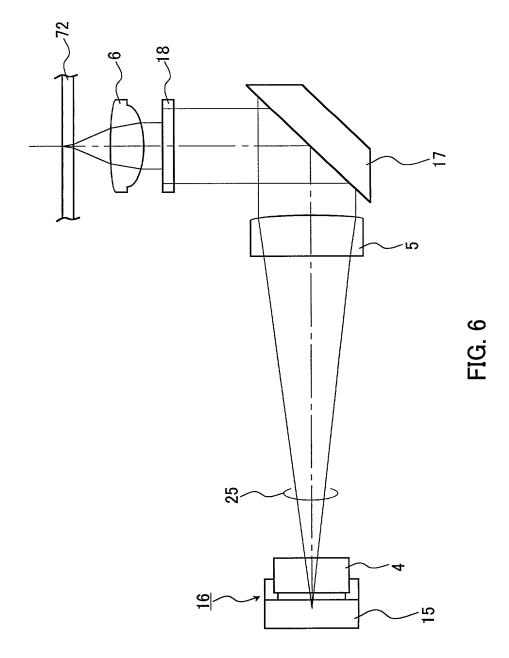


FIG. 4

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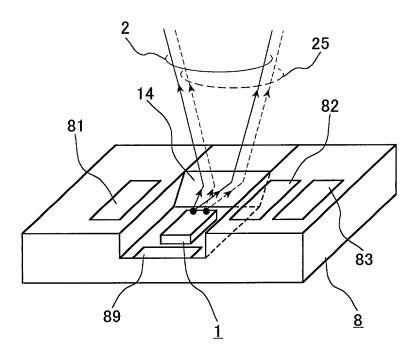
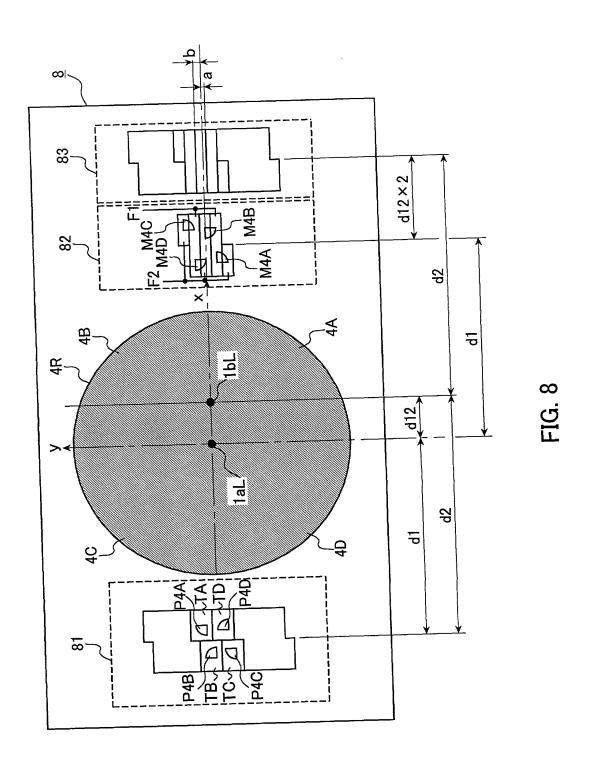


FIG. 7

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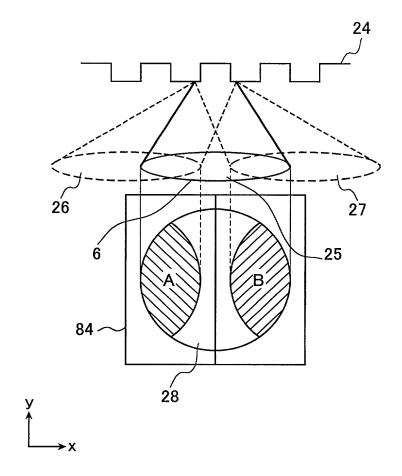
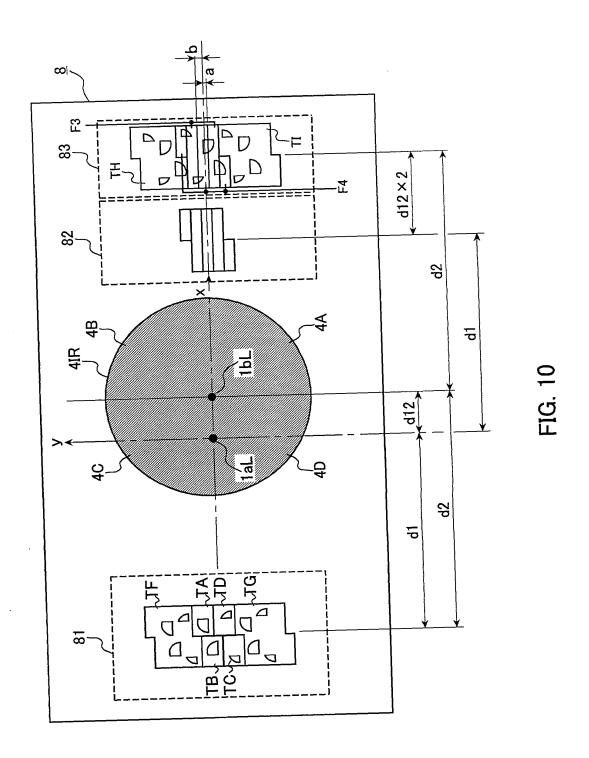


FIG. 9

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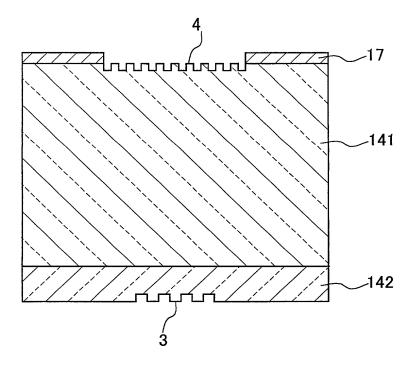


FIG. 11

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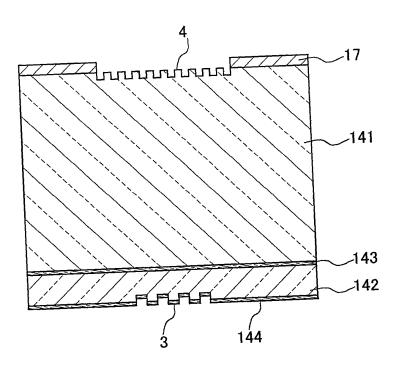


FIG. 12

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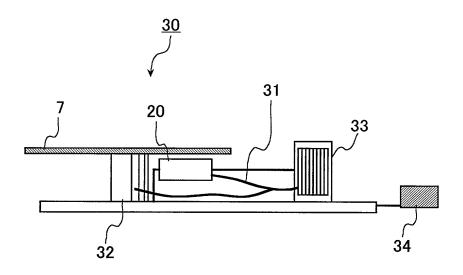


FIG. 13

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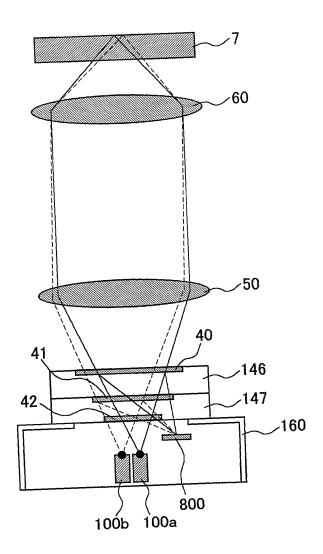


FIG. 14

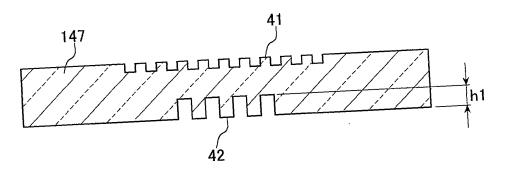


FIG. 15A

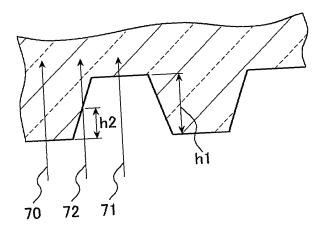


FIG. 15B